DECLARATION FOR PATENT APPLICATION

As a below named inventor, I declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Neutrokine-α and Neutrokine-α Splice Variant

the specification of which is attached hereto, or was filed on February 23, 1999 as Application of the specification of the specificati

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior	Foreign	Appl	ication	(s)	
~ ~ ~ ~ ~ ~	- 0.0.5		- Cution	(5)	4

Priority Claimed Yes

(Number)	(Country)	(Day/Month/Year Filed)
		`

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

60/036,100	January 14, 1997	
(Application Serial No.)	(Filing Date)	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

09/005,874	January 12, 1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
PCT/US96/17957	October 25, 1996	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: A. Anders Brookes (Reg. No. 36,373), James H. Davis (Reg. No. 40,582), Kenley K. Hoover (Reg. No. 40,302), Michele M. Wales (Reg. No. 43,975) and Joseph J. Kenny (Reg. No. 43,710) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20878.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Guo-Liang Y	<u>u</u>
Inventor's signature:	Date: 4/20/89
Residence: 242 Gravatt Drive, Berkeley, CA 94705	Citizenship:CN
Post Office Address: same as above	
Full name of additional joint inventor: Reinhar	d Ebner
Inventor's signature:	Date:
Residence: 9906 Shelburne Terrace, #316, Gaithersburg,	MD 20878 Citizenship: DE
Post Office Address: same as above	
Full name of additional joint inventor: <u>Jian Ni</u>	
Inventor's signature:	Date:
Residence: 5502 Manorfield Road, Rockville, MD 20853	Citizenship: <u>CN</u>
Post Office Address: same as above	

As a below named inventor, I declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Neutrokine-α and Neutrokine-α Splice Variant

the specification of which is attached hereto, or was filed on February 23, 1999 as Application Serial No. 09/255,794.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Applica	ation(s):		Priority Claimed Yes
(Number)	(Country)	(Day/Month/Year Filed)	
I hereby claim the be	nefit under 35 U.S.C.	8 119(e) of any United States i	provisional application(

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

60/036,100 January 14, 1997 (Application Serial No.) (Filing Date)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(b) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

09/005,874	January 12, 1998	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
PCT/US96/17957	October 25, 1996	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: A. Anders Brookes (Reg. No. 36,373), James H. Davis (Reg. No. 40,582), Kenley K. Hoover (Reg. No. 40,302), Michele M. Wales (Reg. No. 43,975) and Joseph J. Kenny (Reg. No. 43,710) of Human Genome Sciences, Inc. 9410 Key West Avenue, Rockville, Maryland, 20878.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Guo-Liang Yu	
Inventor's signature:	Date:
Residence: 242 Gravatt Drive, Berkeley, CA 94705	Citizenship:CN
Post Office Address: same as above	
Full name of additional joint inventor: Reinhard Ebne	<u>r</u>
460	1. 7 00
Inventor's signature:	Date: 4-7-99
Residence: 9906 Shelburne Terrace, #316, Gaithersburg, MD 208	78 Citizenship: DE
Post Office Address: same as above	
Full name of additional joint inventor: <u>Jian Ni</u>	
	- W/100
Inventor's signature:	Date:
Residence: 5502 Manorfield Road, Rockville, MD 20853	Citizenship:CN/
Post Office Address: same as above	